

Work Order ID 56405

February 23, 2010 7:29:40 AM



PRELIMINARY ISSUE

Page 1

Item ID: D205-541-141

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10 Start Qty: 1.00



Cust Item ID:

Required Date: 2/23/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

Draw Nbr

Revision Nbr

D205-541

I-PRELIM

D4041

A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD205-541-141

CHG001

N/A

110

0.00



Small Fab

Small Fab

Memo

0.00

Small Fab

Assemble basket as per Dwg.

2/23/10/22/24

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Page 2

Item ID: D205-541-141

Revision ID:

Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10 Start Qty: 1.00

Required Date: 2/23/10 Req'd Qty: 1.00

Reference:

Approvals: Process Plan:

Date:

Tooling:

Date:

Run Start

QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

120

QC5- Inspect part completeness to step on W/O

0.00



QC

Memo

0.00

Quality Control

130

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

140

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

Accept



Setup Start



Stop



Cust Item ID:

Customer:

Run Start



Stop



5/10/02/24

(40)

10-2-23

(10) SP

5/10/02/24

kit only

(40)

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Item ID: D205-541-141

Accept



Setup Start



Revision ID:

Stop



Item Name: Heli-Utility-Basket. LH

Start Date: 2/23/10 Start Qty: 1.00



Cust Item ID:

Required Date: 2/23/10 Req'd Qty: 1.00



Customer:

Reference:

Run Start



Approvals: Process Plan:

Date:

Tooling:

Date:

Stop



QC:

Date:

SPC (Y/N):

Date:

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Draw
Number

Draw
Rev.

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

150

0.00



Packaging

Packaging

Memo

0.00

Identify and pack for shipping as per PPPD205-541-141

Location: _____

PPP Rev: _____

160

0.00



QC

QC21- Final Inspection - Work Order Release

Memo

0.00

Quality Control

Rec'd 2/27

*QC21 In Preliminary IIN Rev. I
(FOR FLIGHT TEST)
ME 10-2-24*

Picklist Print

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23

Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH




Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM


Start Date: 2/23/10


Required Date: 2/23/10

Start Qty: 1.00


Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4042-041 		Manufactured	No			110	Each	0.0000	1.0000			
Short Basket Base Assembly, LH												
D4047-041 		Manufactured	No			110	Each	0.0000	1.0000			
Short Basket Lid Assembly												
D2530 		Manufactured	No			110	Each	6.0000	1.0000			
Handle Weldment												

B56357 (1K)  ES 10/02/24

B56158 (1K)  ES 10/02/24

10-2-23 SD

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST506	6	
	55612	6	
D2535 	Manufactured	No	
Spring			

1

10-2-23 SD

Warehouse	Location	Loc Qty	Loc Code
Main Warehouse	ST	57	
	56355	57	

2

Picklist Print

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH


Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4053-1  Placard	(30010/136 169 1012)	Manufactured	No			110	Each	10.0000	1.0000			

10-2-23SL

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ENG

10

55278

10

D3969-3

Spring (Basket Lid)

Manufactured No

110

Each

12.0000

1.0000

10-2-23SL

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ENG

12

55716

12

D2537

Bushing

Manufactured No

110

Each

57.0000

2.0000

10-2-23SL

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST

57

53181

57

2

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Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3953-3 Gas Spring Stud, Lid		Manufactured	No			110	Each	19.0000	2.0000 	<i>SP</i>	<i>10-2-23</i>	

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST139B

19

53757

19

D3953-7 Spring Spacer	Manufactured	No				110	Each	36.0000	2.0000 	<i>SP</i>	<i>10-2-23</i>	
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Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST139

36

52758

2

53970

34

D3953-9 Gas Spring Washer	Manufactured	No				110	Each	62.0000	2.0000 	<i>SP</i>	<i>10-2-23</i>	
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Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST139C

62

53642

62

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Picklist Print

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Page 4

Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3953-17		Manufactured	No			110	Each	7.0000	2.0000			



Gas Spring Spacer

10-2-23

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

5

52763

5

Main Warehouse

ST139

2

52763

2

D3953-19

Manufactured No

110

Each

0.0000

1.0000



Gas Spring Bracket

D3953-21

Manufactured No

110

Each

0.0000

1.0000



Gas Spring Bracket

B56324 (K)
B56407 (K)



EP 10/02/24
EP 10/02/24

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Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH



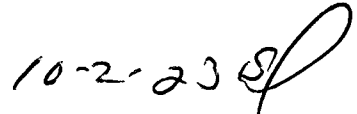
Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3917-3  Washer		Manufactured	No			110	Each	25.0000	6.0000 		10-2-23 	

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ENG

20

55035

20

Main Warehouse

ST

5

48402

5

AN310-4

Purchased

No

110

Each

59.0000

5.0000


NUT

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

59

112969

9

113845

50

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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AN3-14A Purchased No



Bolt

110

Each

70.0000

4.0000



10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

70

105953

15

109754

55

AN3-16A Purchased No



Bolt

110

Each

83.0000

2.0000



10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

83

111965

33

113845

50

AN4-12 Purchased No



Bolt

110

Each

25.0000

3.0000



10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

25

104016

25

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Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN5-17A		Purchased	No			110	Each	59.0000	4.0000			



Bolt



~~XXXXXXXXXX~~ 4x 10-2-2359

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	59
102140	4
107939	2
110625	2
112314	1
113538	50

2
2

Picklist Print

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Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L3		Purchased	No			110	Each	2,590.000	6.0000			



Nut



10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

2584

110844

35

111274

27

111668

52

112314

285

112385

467

113523

18

113537

700

113644

1000

Main Warehouse

ST139

6

111668

6

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Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L5		Purchased	No			110	Each	435.0000	4.0000			



Nut



10-2-23 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST	434	
110382	10	
111636	1	
112314	16	
113523	207	
113537	200	

4

Main Warehouse

ST139	1	
112314	1	

MS24665-231

Purchased

No

110

Each

184.0000

5.0000



cotter pin



10-2-23 SP

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST331	184	
113815	184	

5

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Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket. LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
NAS1149F0363P		Purchased	No			110	Each	92.0000	4.0000			



Washer

10-2-235f

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST 88

.. 113254 88

Main Warehouse

ST139 4

113254 4

NAS1149F0463P Purchased

No



Washer

110 Each 41.0000

2
4



10-2-235f

Warehouse Loc Qty Loc Code
Location

Main Warehouse

ST 38

108246 38

Main Warehouse

ST139 3

108246 3

82

NAS1149F0432P

M18057

3x

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Picklist Print

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH


Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
NAS1149F0563P		Purchased	No			110	Each	108.0000	4.0000			
												
Washer												

10-2-23sf

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST

108

108099

12

108471

96

130

Each

3.0000

1.0000

4

DSI 9302-011

Manufactured

No



Strut Modification

46700 \



10-2-23sf

Warehouse Loc Qty Loc Code

Location

Main Warehouse

FG

3

23377

3

130

Each

385.0000

2.0000

1

D2022-101

Manufactured

No



Spacer



10-2-23sf

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST504

385

45885

185

50746

100

52325

100

2

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2332-041		Manufactured	No			130	Each	1.0000	1.0000			



Lid Prop Assembly 6.69" long

10-2-23 SP

Warehouse
Location

Main Warehouse

572

1

55341

1

130

f

705.5944

3.4166

1

10-2-23 SP

D2464



3/4 Seal

Manufactured

No

Warehouse
Location

Main Warehouse

ST

705.5943737

39669

89.87

48173

615.724374

130

Each

62.0000

2.0000

✓

10-2-23 SP

(D2464-0410) cut (1) at 41.00"

D3953-9



Gas Spring Washer

Manufactured

No

Warehouse
Location

Main Warehouse

ST139C

62

53642

62

2

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Picklist Print

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4048-041 Mounting Lug Assembly, LH	10	Manufactured	No			130	Each	0.0000	1.0000			
D4048-5 Mounting Lug		Manufactured	No			130	Each	2.0000	1.0000			

B56411 ef
10-2-23 SP

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ENG	2	
55689	1	
55965	1	

D4048-7 Mounting Lug		Manufactured	No			130	Each	2.0000	1.0000			
-------------------------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--

10-2-23 SP

<u>Warehouse</u>	<u>Loc Qty</u>	<u>Loc Code</u>
<u>Location</u>		
Main Warehouse		
ST	2	
55691	1	
55968	1	

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D4048-9 Bushing		Manufactured	No			130	Each	42.0000	6.0000			

10-2-235

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ENG

42

55254

4

55693

8

55972

30

D4049-041
Manufactured No

130 Each

0.0000

1.0000

Mounting Lug Assembly, LH

D4050-1
Manufactured No

130 Each

1.0000

1.0000

Strut

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ENG

1

56020

1

B56375
B56400

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
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D4050-3		Manufactured	No			130	Each	1.0000	1.0000			
---------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



Strut

Warehouse Location	Loc Qty	Loc Code
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Main Warehouse

ST

1

56021

1

130

Each

1.0000

1.0000

56410 Pcr/24

D4049-5		Manufactured	No			130	Each	1.0000	1.0000			
---------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



Mounting Lug, LH

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST

1

55597

1

130

Each

0.0000

1.0000

10-2-23 S

D4051-041		Manufactured	No			130	Each	0.0000	1.0000			
-----------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



Rappel Deflector Assembly, LH

D4051-5		Manufactured	No			130	Each	3.0000	1.0000			
---------	--	--------------	----	--	--	-----	------	--------	--------	--	--	--



Mounting Plate

Warehouse Location	Loc Qty	Loc Code
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Main Warehouse

WA

3

55995

3

B 56389 Pcr/24
10-2-23 S

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

D4Q52-1

Manufactured

No

130

Each

6.0000

2.0000

Eye Bolt

10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

6

56359

6

2

AN3-5A

Purchased

No

130

Each

1,441.000

10.0000

10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

1441

100188

188

105057

1253

10

AN3-7A

Purchased

No

130

Each

98.0000

1.0000

10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

98

110704

2

111127

2

113226

4

113539

90

1

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Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH


Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN3-11A  Bolt		Purchased	No			130	Each	257.0000	4.0000			

10-2-23 SD

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 257

109927 29

110865 177

14820 51

Purchased No

130 Each

1,429.000

5.0000

10-2-23 SD

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 1429

112314 29

112641 100


112720 100

112829 300

112933 300

113149 600

5

AN4-6A

Bolt

February 23, 2010 7:29:18 AM

Shop Packet Print

Page 17

Picklist Print

February 23, 2010 7:29:18 AM

Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-7A		Purchased	No			130	Each	280.0000	1.0000			



Bolt

10-2-23 SP

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST

280

113226

280

AN4-12A

Purchased

No

130

Each

342.0000

2.0000



Bolt

2

10-2-23 SP

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST

342

105143

1

111605

13

111925

20

112314

300

6071

8

AN4-14A

Purchased

No

130

Each

367.0000

11.0000



Bolt

2

10-2-23 SP

Warehouse Location	Loc Qty	Loc Code
-----------------------	---------	----------

Main Warehouse

ST

367

113359

367

11

February 23, 2010 7:29:18 AM

Shop Packet Print

Picklist Print

February 23, 2010 7:29:23 AM

Page 19

Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
AN4-16A Bolt		Purchased	No			130	Each	71.0000	1.0000			

Warehouse
Location

Main Warehouse

ST

71

112969
18949

69

2

130

Each

0.0000

5.0000

1

M113288 10-2-23

AN960JD10

Washer

AN960JD10L

Washer

Purchased

No

Purchased

No

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

3397

101291

16

105793

49

110985

3332

130

Each

0.0000

38.0000

14

M113706 10-2-23

AN960JD416

Washer

QSI 017

February 23, 2010 7:29:23 AM

Shop Packet Print

Page 19

Picklist Print

February 23, 2010 7:29:23 AM

Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	--------------------------	---------------	----------------	--------

AN960JD416L

Purchased

No

130

Each

663.0000

4.0000



Washer



10-2-23 SP

Warehouse

Loc Qty

Loc Code

Location

Main Warehouse

ST

663

105078

4

107008

54

108583

35

110153

170

112492

400

4_____

Picklist Print

February 23, 2010 7:29:29 AM

Page 21

Work Order ID: 56405



Parent Item: D205-541-141



Parent Item Name: Heli-Utility-Basket, LH

Start Date: 2/23/10

Required Date: 2/23/10

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L3*		Purchased	No			130	Each	2,590.000	9.0000			



Nut



10-2-2354

Warehouse Loc Qty Loc Code

Location

Main Warehouse

ST 2584

110844 35

111274 27

111668 52

112314 285

112385 467

113523 18

113537 700

113644 1000

Main Warehouse

ST139 6

111668 6

February 23, 2010 7:29:29 AM

Shop Packet Print

Page 21

Picklist Print

February 23, 2010 7:29:29 AM

Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21042L4		Purchased	No			130	Each	2,141.000	20.0000			



Nut



10-2-23 sf

Warehouse Location

Main Warehouse

Warehouse	Loc Qty	Loc Code
ST	2141	
102552	6	
104248	6	
110507	184	
<u>111827</u>	951	20
113422	994	
15924	0	

MS21043-4



Nut

Purchased

No

130

Each

450.0000

2.0000



10-2-23 sf

Warehouse Location

OFFSHORE

Warehouse	Loc Qty	Loc Code
FG	40	
104603	40	
Main Warehouse		
ST	410	
<u>112243</u>	2	2
112314	100	
112492	11	
113064	297	

Picklist Print

February 23, 2010 7:29:35 AM

Work Order ID: 56405

Parent Item: D205-541-141

Parent Item Name: Heli-Utility-Basket, LH

Comments: IPP RevA: new issue DD 10.02.11 verified by:JLM

Start Date: 2/23/10

Required Date: 2/23/10

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
MS21075L3		Purchased	No			130	Each	55.0000	3.0000			

8 
Nutplate

3.0000

10-2-2350

Warehouse	Loc Qty	Loc Code
Location		

Main Warehouse

ST

55

112991

13

113734

42

MS21086L3

Purchased

No

130

Each

25.0000

1.0000

3

5 
Nut Plate

1.0000

10-2-2350

Warehouse	Loc Qty	Loc Code
Location		

Main Warehouse

ST

25

112219

25

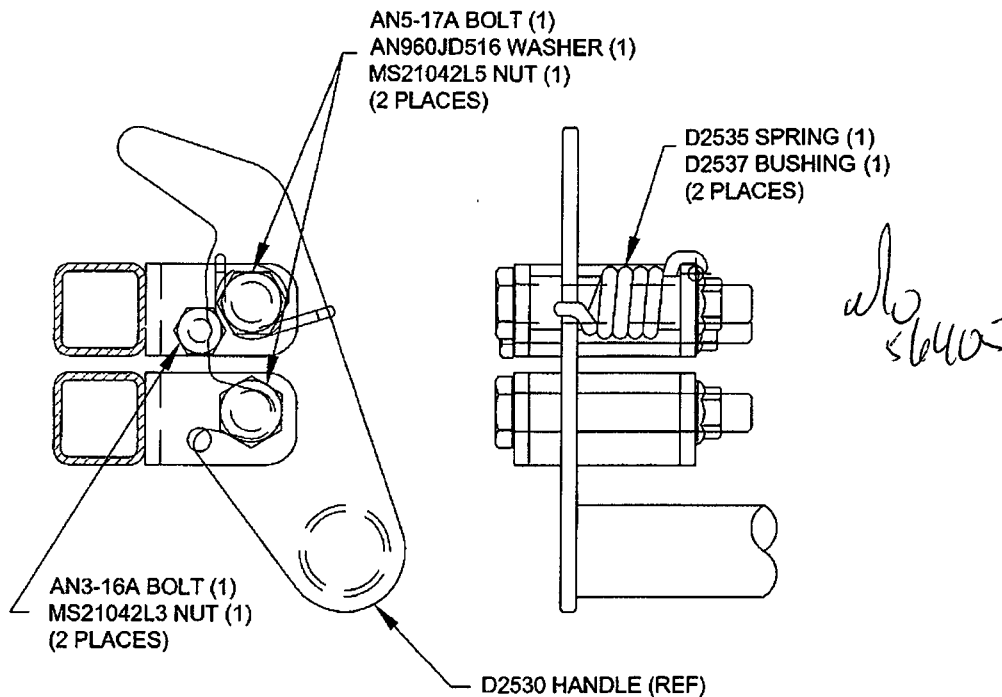


Figure 9 – Detail 'H' Handle Assembly

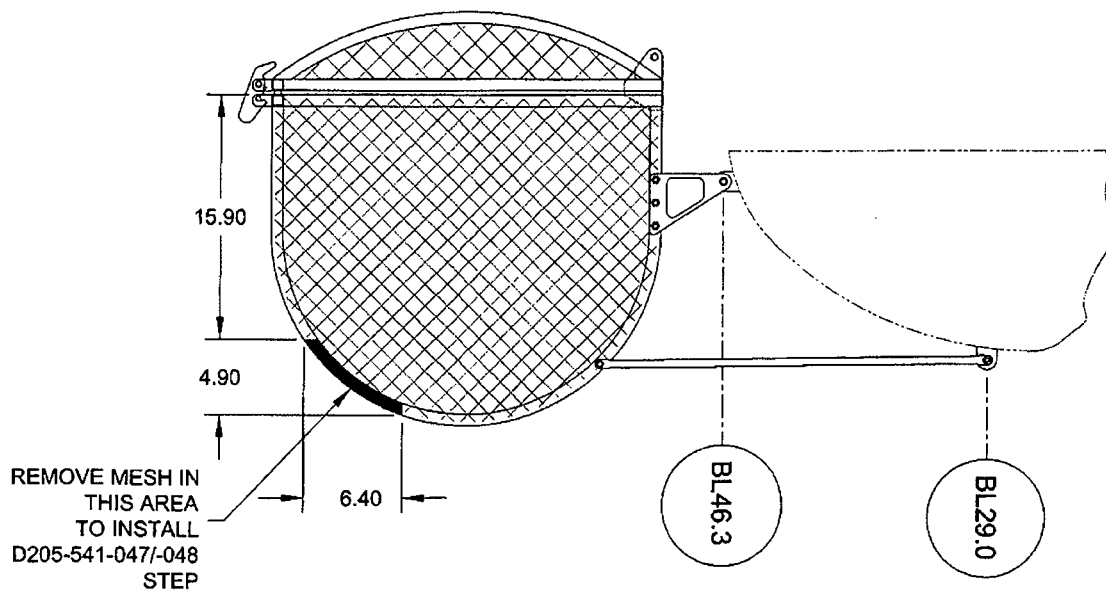


Figure 10 – Mesh Removal Looking Aft at STA 84.00
(D205-541-044 Shown; D205-541-043 Opposite)

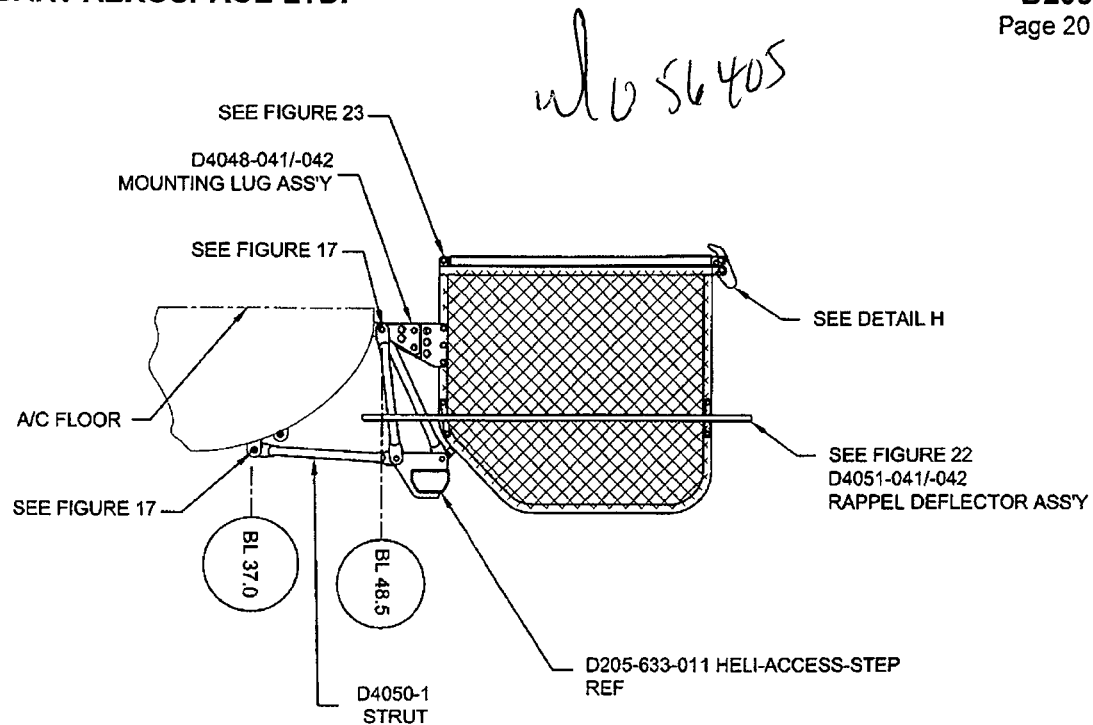


Figure 14a – Section A-A Looking Aft at STA 129
(D205-541-142 Shown; D205-541-141 Opposite)

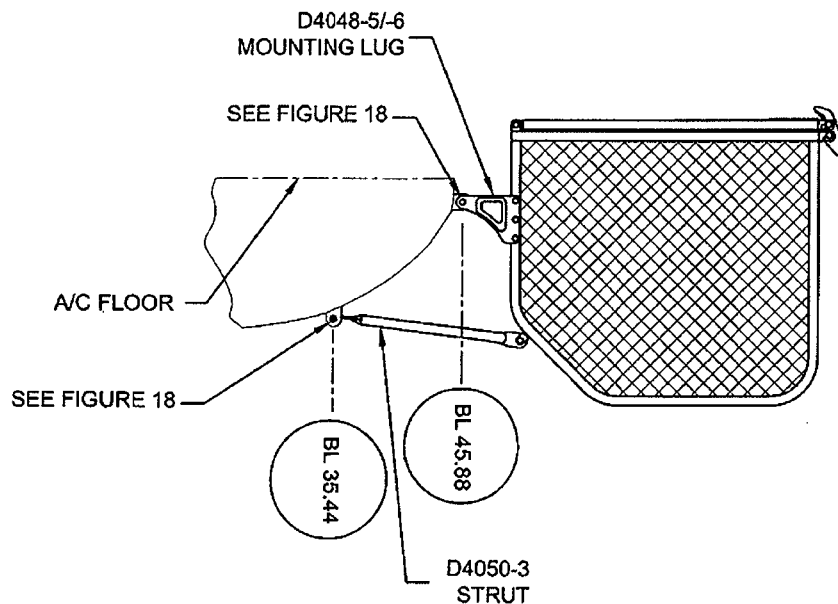
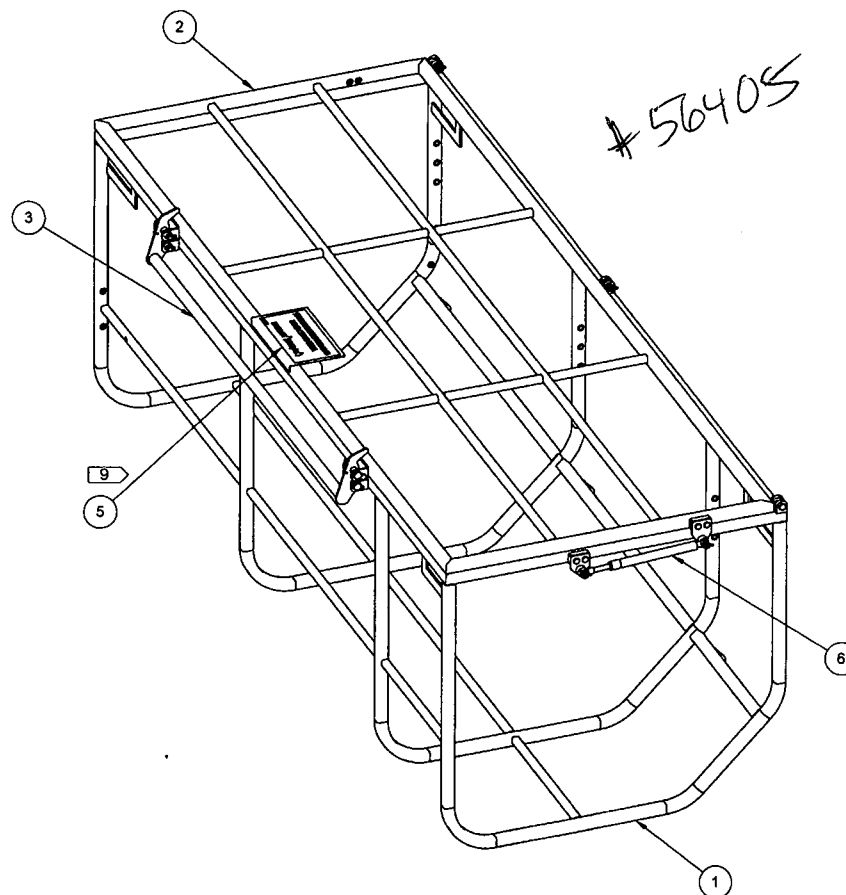


Figure 14b – Section B-B Looking Aft at STA 155.06
(D205-541-142 Shown; D205-541-141 Opposite)



D4041-011 SHORT BASKET ASSY, LH
(MESH NOT SHOWN FOR CLARITY)

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 45.51 lbs APPROX
- 8) TORQUE AN3 BOLTS TO 20-25 in-lbs (2.2-2.8 Nm)
- 9) APPLY D4053-1 PLACARD CENTERED ON LABEL PLATE

ITEM	QTY -011	P/N	DESCRIPTION
	X	D4041-011	SHORT BASKET ASSY, LH
1	1	D4042-041	SHORT BASKET BASE ASSY, LH
2	1	D4047-041	SHORT BASKET LID ASSY
3	1	D2530	HANDLE WELDMENT
4	2	D2535	SPRING
5	1	D4053-1	PLACARD
6	1	D3969-3	BASKET LID SPRING
7	2	D2537	BUSHING
8	2	D3953-3	GAS SPRING STUD
9	2	D3953-7	GAS SPRING SPACER
10	2	D3953-9	GAS SPRING WASHER
11	2	D3953-17	GAS SPRING SPACER
12	1	D3953-19	GAS SPRING BRACKET
13	1	D3953-21	GAS SPRING BRACKET
14	6	D3917-3	WASHER
15	5	AN310-4	NUT
16	4	AN3-14A	BOLT
17	2	AN3-16A	BOLT
18	3	AN4-12	BOLT (DRILLED)
19	4	AN5-17A	BOLT
20	6	MS21042L3	NUT
21	4	MS21042L5	NUT
22	5	MS24665-231	COTTER PIN
23	4	NAS1149F0363P	WASHER
24	5	NAS1149F0463P	WASHER
25	4	NAS1149F0563P	WASHER

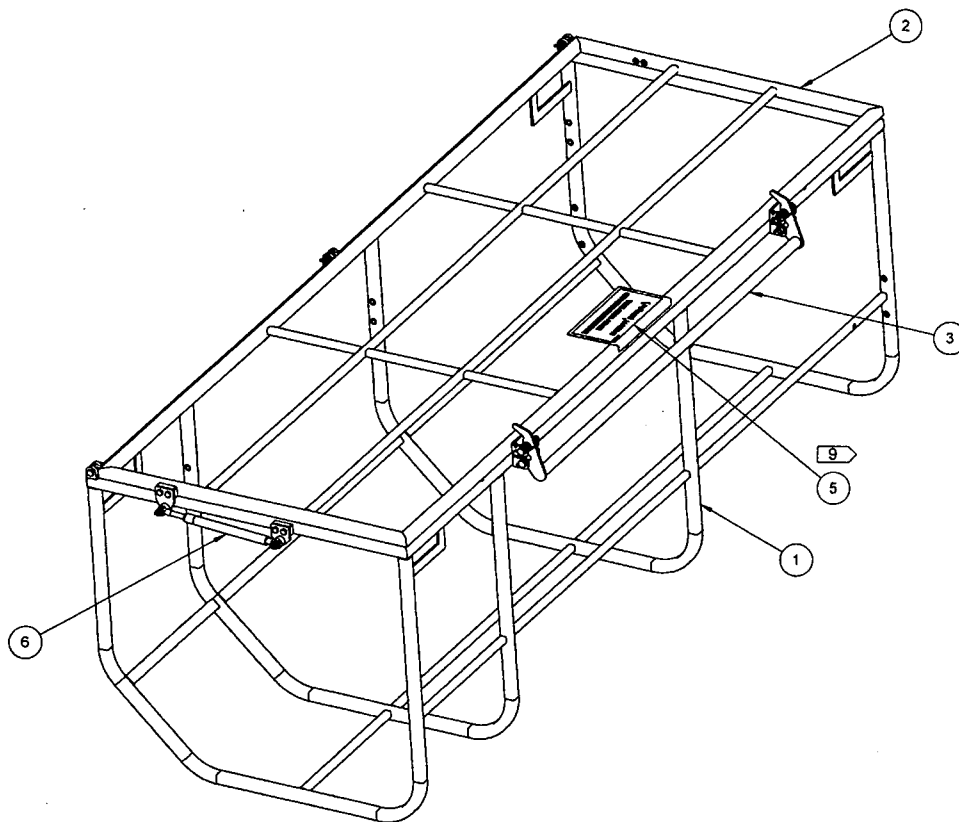
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2010-02-16
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A	NEW ISSUE	RF	10.01.29
REV.	DESCRIPTION	BY	DATE
DESIGN	RF		
DRAWN	RF		
CHECKED			
MFG. APPR.			
APPROVED			
DE APPR.			
DATE	10.01.29		

DART AEROSPACE LTD
HAWKESBURY, ONTARIO, CANADA

DRAWING NO. **D4041** REV. A
SHEET 1 OF 5
TITLE **SHORT BASKET ASSY** SCALE NTS

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ITEM	QTY	P/N	DESCRIPTION
	X	D4041-012	SHORT BASKET ASSY, RH
1	1	D4042-042	SHORT BASKET BASE ASSY, RH
2	1	D4047-041	SHORT BASKET LID ASSY
3	1	D2530	HANDLE WELDMENT
4	2	D2535	SPRING
5	1	D4053-1	PLACARD
6	1	D3969-3	BASKET LID SPRING
7	2	D2537	BUSHING
8	2	D3953-3	GAS SPRING STUD
9	2	D3953-7	GAS SPRING SPACER
10	2	D3953-9	GAS SPRING WASHER
11	2	D3953-17	GAS SPRING SPACER
12	1	D3953-19	GAS SPRING BRACKET
13	1	D3953-21	GAS SPRING BRACKET
14	6	D3917-3	WASHER
15	5	AN310-4	NUT
16	4	AN3-14A	BOLT
17	2	AN3-16A	BOLT
18	3	AN4-12	BOLT (DRILLED)
19	4	AN5-17A	BOLT
20	6	MS21042L3	NUT
21	4	MS21042L5	NUT
22	5	MS24665-231	COTTER PIN
23	4	NAS1149F0363P	WASHER
24	5	NAS1149F0463P	WASHER
25	4	NAS1149F0563P	WASHER

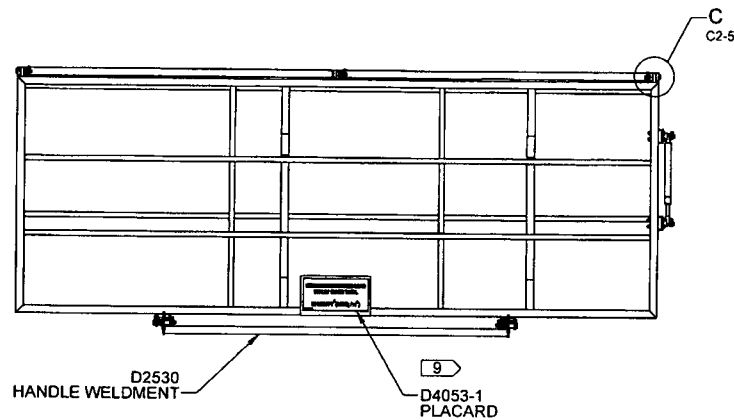
NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 45.53 lbs APROX
- 8) TORQUE AN3 BOLTS TO 20-25 in-lbs (2.2-2.8 Nm)
- 9) APPLY D4053-1 PLACARD CENTERED ON LABEL PLATE

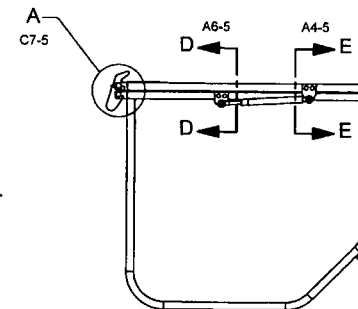
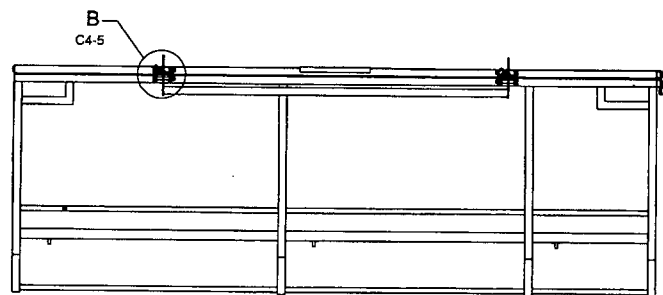
D4041-012 SHORT BASKET ASSY, RH (MESH NOT SHOWN FOR CLARITY)

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MFG. APPR.	RF		SHEET 2 OF 5
APPROVED	RF	TITLE SHORT BASKET ASSY	SCALE NTS
DE APPR.	RF		
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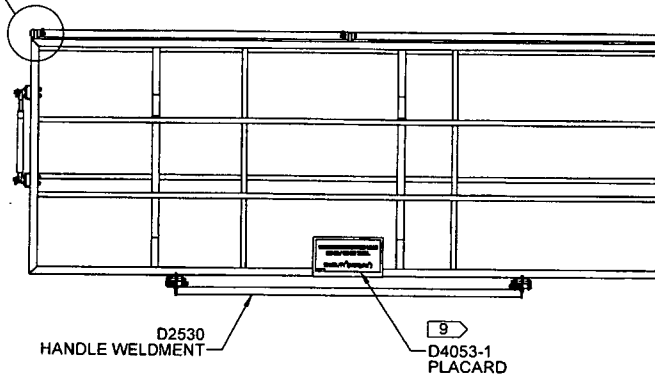


D4041-011 SHORT BASKET ASSY. LH
(MESH NOT SHOWN FOR CLARITY)

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DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
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MFG. APPR.	RF	D4041	SHEET 3 OF 5
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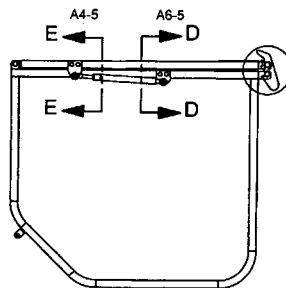
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C SIMILAR



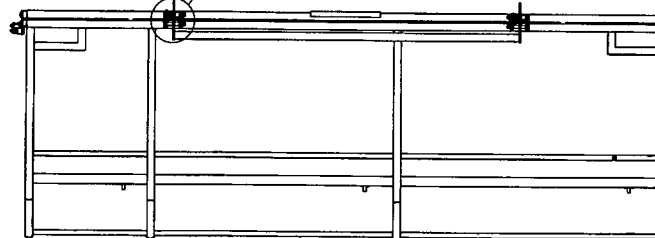
D2530
HANDLE WELDMENT

9
D4053-1
PLACARD

A SIMILAR
C7-5







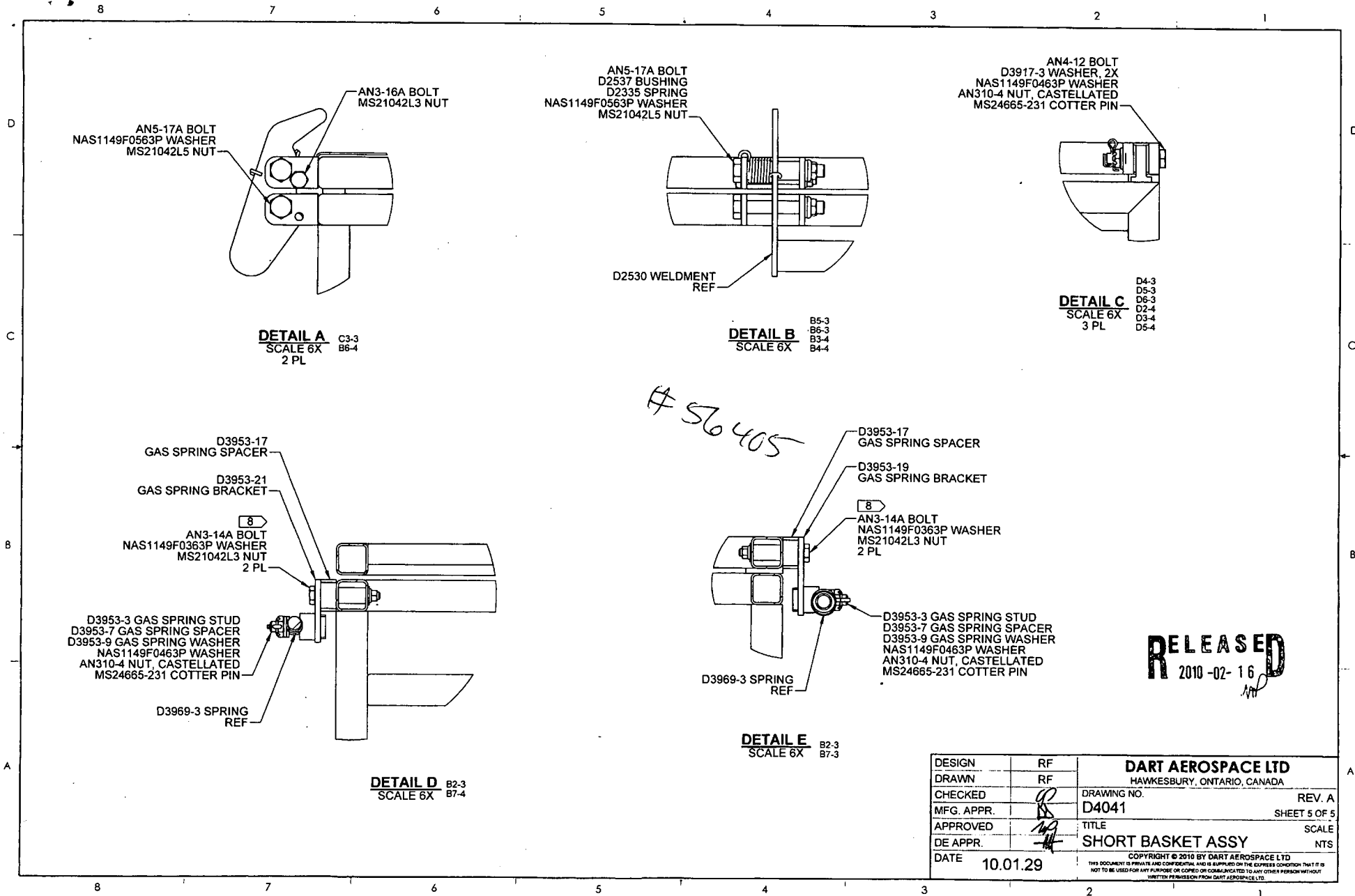
B
C4-5



D4041-012 SHORT BASKET ASSY, RH
(MESH NOT SHOWN FOR CLARITY)

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2010-02-16

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CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4041	SHEET 4 OF 5
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET ASSY	NTS
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2010-02-16

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CHECKED	<i>RF</i>	DRAWING NO.	REV.
MFG. APPR.	<i>RF</i>	D4041	SHEET 5 OF 5
APPROVED	<i>RF</i>	TITLE	SCALE
DE APPR.	<i>RF</i>	SHORT BASKET ASSY	NTS
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56405

4.0 WEIGHT AND BALANCE

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D205-541-043 <i>Heli-Utility-Basket™</i>	118 lb 53.6 kg	- 63.13 in - 1.60 m	- 7449 in-lb - 85.8 m-kg	132.25 in 3.36 m	15606 in-lb 180.1 m-kg
D205-541-044 <i>Heli-Utility-Basket™</i>	118 lb 53.6 kg	+ 63.13 in + 1.60 m	+ 7449 in-lb + 85.8 m-kg	132.25 in 3.36 m	15606 in-lb 180.1 m-kg
D205-541-045 <i>Heli-Utility-Basket™</i>	104 lb 47.3 kg	- 63.13 in - 1.60 m	- 6566 in-lb - 75.7 m-kg	132.25 in 3.36 m	13754 in-lb 158.9 m-kg
D205-541-046 <i>Heli-Utility-Basket™</i>	104 lb 47.3 kg	+ 63.13 in + 1.60 m	+ 6566 in-lb + 75.7 m-kg	132.25 in 3.36 m	13754 in-lb 158.9 m-kg
D205-541-047 <i>Heli-Access-Step™</i>	14 lb 6.4 kg	- 59.63 in - 1.51 m	- 834 in-lb - 9.7 m-kg	126.56 in 3.21 m	+ 1772 in-lb + 20.5 m-kg
D205-541-048 <i>Heli-Access-Step™</i>	14 lb 6.4 kg	+ 59.63 in + 1.51 m	+ 834 in-lb + 9.7 m-kg	126.56 in 3.21 m	+ 1772 in-lb + 20.5 m-kg
D205-541-141 <i>Heli-Utility-Basket™</i>	65 lb 29.5 kg	- 59.9 in - 1.5 m	- 3894 in-lb - 44.3 m-kg	161.6 in 4.1 m	+ 10504 in-lb + 121.0 m-kg
D205-541-142 <i>Heli-Utility-Basket™</i>	65 lb 29.5 kg	+ 59.9 in + 1.5 m	+ 3894 in-lb + 44.3 m-kg	161.6 in 4.1 m	+ 10504 in-lb + 121.0 m-kg

5.0 PARTS LIST HELI-UTILITY-BASKET™

Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
X						D205-541-043	HELI-UTILITY-BASKET, LH
	X					D205-541-044	HELI-UTILITY-BASKET, RH
		X				D205-541-045	HELI-UTILITY-BASKET, LH
			X			D205-541-046	HELI-UTILITY-BASKET, RH
				X		D205-541-141	HELI-UTILITY-BASKET, LH
					X	D205-541-142	HELI-UTILITY-BASKET, RH
				1	1	DSI 9302-011	STRUT MODIFICATION KIT (FOR D205-633 STEP INSTALLATION)
2*	2*					D2022-101	SPACER
				2	2	D2022-101	SPACER (FOR D205-633 STEP INSTALLATION)
1	1	1	1			D2199-1	STRUT
1	1	1	1			D2199-23	STRUT
1	1	1	1			D2199-25	STRUT
1*	1*	1*	1*			D2258-300	LABEL
1*	1*	1*	1*			D2332-041	PROP ASSEMBLY
				1	1	D2332-041	PROP ASSEMBLY (OPTIONAL)
				1	1	D2464-0410	NEOPRENE SEAL
1	1	1	1			D2498	MOUNTING LUG
1	1	1	1			D2499	MOUNTING LUG
1*	1*					D2512	BASKET LID ASSEMBLY

...CONTINUED ON NEXT PAGE

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Revision: I

Date: 10.01.29

...CONTINUED FROM PREVIOUS PAGE

Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
2	2	2	2			D2515	BUSHING
1*	1*	1*	1*			D2530	HANDLE ASSEMBLY
2*	2*	2*	2*			D2535	SPRING
2*	2*	2*	2*			D2537	BUSHING
2*	2*					D2931	BUMPER
1	1	1	1			D3052-1	MOUNTING LUG
1*						D3053-041	BASKET BASE ASSEMBLY, LH
	1*					D3053-042	BASKET BASE ASSEMBLY, RH
		1*				D3712-041	BASKET BASE
			1*			D3712-042	BASKET BASE
		1*				D3713-041	LID ASSEMBLY
			1*			D3713-042	LID ASSEMBLY
		6*	6*			D3723-1	BUSHING
				2	2	D3953-9	GAS SPRING SPACER (OPTIONAL)
				1		D4041-011	SHORT BASKET ASS'Y, LH
					1	D4041-012	SHORT BASKET ASS'Y, RH
				1		D4048-041	MOUNTING LUG ASS'Y
					1	D4048-042	MOUNTING LUG ASS'Y
				1		D4048-5	MOUNTING LUG
					1	D4048-6	MOUNTING LUG
				1		D4048-7	MOUNTING LUG
					1	D4048-8	MOUNTING LUG
				6	6	D4048-9	BUSHING
				1		D4049-041	MOUNTING LUG ASS'Y
					1	D4049-042	MOUNTING LUG ASS'Y
				1		D4049-5	MOUNTING LUG
					1	D4049-8	MOUNTING LUG
				1	1	D4050-1	STRUT
				1	1	D4050-3	STRUT
				1		D4050-5	STRUT
					1	D4050-8	STRUT
				1		D4051-041	RAPPEL DEFLECTOR ASS'Y (OPTIONAL)
					1	D4051-042	RAPPEL DEFLECTOR ASS'Y (OPTIONAL)
				2	2	D4052-1	EYE BOLT
				10	10	AN3-5A	BOLT
				1	1	AN3-7A	BOLT (OPTIONAL)
				4	4	AN3-11A	BOLT (OPTIONAL)
2*	2*	2*	2*			AN3-16A	BOLT
				5	5	AN4-6A	BOLT
2*	2*					AN4-7A	BOLT
2	2	2	2	1	1	AN4-7A	BOLT
3	3	3	3	2	2	AN4-12A	BOLT
9	9	9	9			AN4-13A	BOLT
2	2	2	2	11	11	AN4-14A	BOLT
				1	1	AN4-16A	BOLT
		3*	3*			AN4-20A	BOLT

...CONTINUED ON NEXT PAGE

...CONTINUED FROM PREVIOUS PAGE

Qty -043	Qty -044	Qty -045	Qty -046	Qty -141	Qty -142	Part Number	Description
1*	1*	1*	1*			AN4-22A	BOLT
1*	1*	1*	1*			AN4-24A	BOLT
1	1	1	1			AN5-7A	BOLT
1	1	1	1			AN5-13A	BOLT
4*	4*	4*	4*			AN5-17A	BOLT
				5	5	AN960JD10	WASHER (OR NAS1149F0363P) (OPTIONAL)
				14	14	AN960JD10L	WASHER (OR NAS1149D0332J)
2*	2*	6*	6*			AN960JD416	WASHER (OR NAS1149D0463J)
				2	2	AN960JD416	WASHER (OR NAS1149D0463J) (OPTIONAL)
27	27	27	27	36	36	AN960JD416	WASHER (OR NAS1149D0463J)
2*	2*	2*	2*	4	4	AN960JD416L	WASHER (OR NAS1149D0416J)
4*	4*	4*	4*			AN960JD516	WASHER (OR NAS1149D0563J)
3	3	3	3			AN960JD516	WASHER (OR NAS1149D0563J)
2	2					AN960JD8	WASHER (OR NAS1149DN832J)
4*	4*	4*	4*			AN970-4	WASHER
2*	2*					MS20600AD4W3	RIVET
2*	2*	2*	2*	4	4	MS21042L3	NUT (OR MS21042-3)
				5	5	MS21042L3	NUT (OR MS21042-3) (OPTIONAL)
4*	4*	5*	5*			MS21042L4	NUT (OR MS21042-4)
16	16	16	16	20	20	MS21042L4	NUT (OR MS21042-4)
				2	2	MS21043L4	NUT (OR MS21043-4)
4*	4*	4*	4*			MS21042L5	NUT (OR MS21042-5)
2	2	2	2			MS21042L5	NUT (OR MS21042-5)
				3	3	MS21075L3	NUTPLATE
				1	1	MS21086L3	NUTPLATE

• = ASSEMBLED AT DART

6.0 PARTS LIST HELI-ACCESS-STEP™

Qty -047	Qty -048	Part Number	Description
X		D205-541-047	HELI-ACCESS-STEP, LH
	X	D205-541-048	HELI-ACCESS-STEP, RH
1		D3724-041	STEP ASSY, LH
	1	D3724-042	STEP ASSY, RH
2	2	D3731-1	PLATE
2	2	D3751-1	SHIM
6	6	AN4-13A	BOLT
6	6	AN4-14A	BOLT
24	24	AN960JD416	WASHER
12	12	MS21042L4	NUT (OR MS21042-4)

7.0 OPTIONAL EQUIPMENT

Qty -049	Part Number	Description
X	D205-541-049	LINER KIT
1	D2446	SIGN PLATE
1	D2509	LINER (BASE)
1	D2511	LINER (END)
6	MS24693S272	SCREW
6	A3235-020-935	WASHER
6	NAS679A3W	NUT
4	MS20470AD4-8	RIVET
42	MS20600AD4W4	RIVET

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